03-22-07

IAP12 Rec'd PCT/PTO 2 1 MAR 2007

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PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/578,815 TRANSMITTAL Filing Date May 4, 2006 **FORM** First Named Inventor Paul M. Williams et al. (to be used for all correspondence after initial filing) Art Unit N/A **Examiner Name** Total Number of Pages in This Submission 8 6608-000008/US/NP Attorney Docket Number

ENCLOSURES (check all that apply)							
Fee Transmittal F	- Form	☐ Drawing(s)			After Allowance Communication to Technology Center (TC)		
	l	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	ply .	Petition			peal Communication to TC opeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/dec	laration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time	e Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	Request for Refund CD, Number of CD(s)			Check in the amount of \$130; and Return Receipt Postcard		
☐ Information Disclosure Statement							
Certified Copy of Priority Document(s)		Remarks					
Response to Missing Requirements – Executed Declaration							
Response to Notification of Missing Requirements Under 35 U.S.C. 371							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Kelly K. Burris		Reg. No. 46,361		
Signature	Killed &	mo					
Date	March 21, 2007						
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CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Leah R. Warshaw	Express Mail Label No.	EV 522 877 513 US (3/21/2007)
Signature	July R. Warshand	Date	March 21, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known FEE TRANSMITTAL 10/578,815 Application Number Filing Date May 4, 2006 First Named Inventor Paul M. Williams et al. Examiner Name claims small entity status. See 37 CFR 1.27 Art Unit N/A

TOTAL AMOU	TOTAL AMOUNT OF PAYMENT (\$) 130 Attorney Docket No. 6608-000008/US/NP										
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
				3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order ☐ Deposit Account:			<u>Large</u> Fee	Entity Fee	Sma Fee	II Entit					
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□ Charge any add □	ditional fee(s) during the	pendency of this appl	ication	1251	120	2251	60		ply within first month		
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2. EXTRA CLA	IM FEES FOR UTILI			1807	50	1807	50	-	under 37 CFR 1.17 (q	` 	
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Fee Fee Code (\$)	Fee Fee Code (\$)	Description		1801	790	2801	395		inued Examination		
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**or number previously paid, if greater, For Reissues, see above SUBTOTAL (4) (\$)0											
SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Name (Print/Type) Kelly K. Burris (Attorney/Agent) 46,361 Telephone 248-641-1600										
Signature Killed Survis			Date March 21, 2007			March 21, 2007					

03/23/2007 01 FC:1617

6608-000008/NP missing Requirements

Due: 5-14.2007

United States Patent and Trademark Office

JKKB

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/578,815

Paul M. Williams

6608-000008/US/NP

INTERNATIONAL APPLICATION NO.

PCT/GB04/04535

I.A. FILING DATE

PRIORITY DATE

10/27/2004

11/04/2003

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 **BLOOMFIELD HILLS, MI 48303**

CONFIRMATION NO. 8548 371 FORMALITIES LETTER

OC000000022882912

Date Mailed: 03/14/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2006
- Copy of the International Search Report filed on 05/04/2006
- Copy of IPE Report filed on 05/04/2006
- Preliminary Amendments filed on 05/04/2006
- Information Disclosure Statements filed on 05/04/2006
- Oath or Declaration filed on 05/04/2006
- U.S. Basic National Fees filed on 05/04/2006
- Priority Documents filed on 05/04/2006
- Specification filed on 05/04/2006
- Claims filed on 05/04/2006
- Abstracts filed on 05/04/2006
- Drawings filed on 05/04/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspio.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,815	PCT/GB04/04535	6608-000008/US/NP

FORM PCT/DO/EO/905 (371 Formalities Notice)